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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

WASHINGTON, DC 20001-4413

04/30/2010

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER 901 NEW YORK AVENUE, NW

| EXAMINER | | | | |
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| LEAVITT, MARIA GOMEZ | | | | |
| ART UNIT | PAPER NUMBER | | | |

1633

DATE MAILED: 04/30/2010

09707.0009

| APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|-------------|----------------------|---------------------|------------------|
|--|-----------------|-------------|----------------------|---------------------|------------------|

10/571,277 03/09/2006 Hideyuki Okano 6053 TITLE OF INVENTION: METHODS FOR ENHANCING SURVIVAL AND/OR PROLIFERATION OF NEURAL STEM CELLS AND NEURITE

EXTENSION ENHANCERS THEREFOR PHARMACEUTICAL COMPOSTIONS CONTAINING NEURAL STEM CELLS ASSAY METHODS AND SCREENING METHODS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 07/30/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| maintenance fee notificat | ed below or directed oth | erwise in Block I, by (a | a) specifying a new corres Not Fee pap | e: A certificate of ma (s) Transmittal. This cers. Each additional p | nd/or (b) indicating a sepaniling can only be used for certificate cannot be used for aper, such as an assignme | correspondence address as arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying ont or formal drawing, must |
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| 22852 | 7590 04/30 | /2010 | have | e its own certificate of | mailing or transmission. | |
| 901 NEW TOKE | X A VENUE, NW | ARABOW, GARR | ETT & DUNNER _{ne} Stat addi tran | reby certify that this es Postal Service with ressed to the Mail S | icate of Mailing or Trans Fee(s) Transmittal is being a sufficient postage for first top ISSUE FEE address 0 (571) 273-2885, on the d | g deposited with the United st class mail in an envelope above, or being facsimile |
| WASHINGTON | I, DC 20001-4413 | | | | | (Depositor's name) |
| | | | _ | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | . А | TTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/571,277 | 03/09/2006 | | Hideyuki Okano | | 09707.0009 | 6053 |
| | ERS THEREFOR PHA | | L AND/OR PROLIFERA POSTIONS CONTAININ | | | |
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| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 07/30/2010 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | |
| LEAVITT, MA | ARIA GOMEZ | 1633 | 424-158100 | • | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIC | ess an assignee is identi h in 37 CFR 3.11. Comp GNEE | lfied below, no assignee eletion of this form is NO | T a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assignee assignment. 7 and STATE OR CO | UNTRY) | ocument has been filed for |
| Please check the appropri | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual 🖵 Corp | oration or other private gro | oup entity Government |
| | are submitted: To small entity discount p of Copies | permitted) | Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo | rd. Form PTO-2038 is | s attached. the required fee(s), any de | |
| | s SMALL ENTITY statu | s. See 37 CFR 1.27. | = = | | ENTITY status. See 37 C | |
| interest as shown by the r | records of the United Sta | tes Patent and Trademark | of office. | ne applicant; a registe | red attorney or agent; or ti | ne assignee or other party in |
| Authorized Signature | | | | Date | | |
| | | | | - | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th O NOT SEND FEES OR (| on is required to obtain or in 1.14. This collection is estable the individual of th | retain a benefit by the timated to take 12 min vidual case. Any com er, U.S. Patent and Tr O THIS ADDRESS. | public which is to file (an nutes to complete, includir ments on the amount of ti- ademark Office, U.S. Dep EEND TO: Commissioner | d by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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| FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER | | | LEAVITT, MA | ARIA GOMEZ |
| LLP | | | ART UNIT | PAPER NUMBER |
| 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413 | | 1633 DATE MAILED: 04/30/201 | 0 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 7 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 7 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. | Applicant(s) | |
|---|--|--|-------|
| | 10/571,277 | OKANO ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | MARIA LEAVITT | 1633 | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is | in this application. If not included nunication will be mailed in due cours | |
| 1. This communication is responsive to <u>02-03-2010</u> . | | | |
| 2. X The allowed claim(s) is/are 18, 19, 21, 22,27 and 31-37. | | | |
| 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date | e been received. e been received in Application cuments have been received of this communication to file MENT of this application. ditted. Note the attached EX es reason(s) why the oath of the submitted. Son's Patent Drawing Reviews. | on No ed in this national stage application from the properties of the prop | nents |
| (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the first open of the pool of th | .84(c)) should be written on he header according to 37 C | the drawings in the front (not the back FR 1.121(d). | • |
| attached Examiner's comment regarding REQUIREMENT Attachment(s) 1. □ Notice of References Cited (PTO-892) | FOR THE DEPOSIT OF B | | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🛛 Interview S | Summary (PTO-413), | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No 7. ⊠ Examiner's | ./Mail Date s Amendment/Comment | |
| Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit | <u></u> | s Statement of Reasons for Allowand | |
| of Biological Material | 9. ☐ Other | | ·C |
| /Maria Leavitt/ | | | |
| Primary Examiner, Art Unit 1633 | | | |